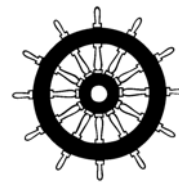




DATA SHEET MANUAL SLEWING DAVIT SCM 14-3.5 L



General:

- Applicable rules and regulations : IMO/SOLAS requirements, LSA Code and European Council Directive 96/98 EC on Marine Equipment (MED)
- Certification Authority : Bureau Veritas (BV)

Davit:

- Execution : Manual slewing davit with fixed column
- Drawing reference : A-100667
- Application : Life-raft handling up to 16 persons
- Safe Working Load (SWL) : 14 kN
- Outreach/radius : 3500 mm
- Distance from deck to hook : 2525 mm
- Lowering height : Approx 20 m
- Trim/list conditions : 10°/20°
- Lowering speed : As per SOLAS regulations ($S = 0.4 + 0.02H$)
- Total weight : Approx 1280 kg

Wire rope:

- Wire rope type : Galvanised steel wire rope provided with talurit clamped thimble at one end.
- Construction : non-rotating
- Tensile strength : 1960 N/mm²
- Diameter : 14 mm